

**CPD's FY16 COPS Community Policing Development
Microgrant Initiative for Law Enforcement Open Topic Area
Community Engagement Dashboard Project**

Budget Narrative

- | | | |
|-----------|-----------------------|-----|
| A. | Salary/Fringe: | N/A |
| B. | Equipment/Technology: | N/A |
| C. | Supplies: | N/A |
| D. | Travel/Training: | N/A |
| E. | Consultants/Contracts | |

CONSULTANTS

1) Dennis P. Rosenbaum, Ph.D., Lead on Project Surveying, Outcomes and Documentation

Professor Dennis Rosenbaum, Ph.D. and his staff at the Center for Research in Law and Justice at the University of Illinois – Chicago will serve as a project lead to ensure development of community engagement output metrics that logically and causally relate to outcome measures normally associated with community and police surveying and crime reduction. He will assist in converting survey results into metrics to be reported by District personnel that will be accessed in a Community Engagement Dashboard for use by CPD managers during CompStat meetings to promote accountability, and to identify training needs. The Dashboard will also be utilized by supervisors during the normal course of staff evaluation. Dr. Rosenbaum and colleagues will also assist in documenting and reporting on project process, and in preparation and dissemination of a final project report to assist other jurisdictions in replicating CPD's work to improve community engagement.

Dr. Rosenbaum is currently Professor of Criminology, Law and Justice and Director of the Center for Research in Law and Justice at the University of Illinois at Chicago (UIC). As a member of the President's Task Force on 21st Century Policing, Professor Rosenbaum (and his colleagues) developed standardized performance measures "that provide the foundation for local and national benchmarks for organizational excellence and procedural justice in police-community encounters." Dr. Rosenbaum and his staff will commit a total of 288 hours at an average rate of \$68.75 per hour during the 12-month project period to coordinate all related community engagement metric development tasks with CPD and other partners. Compensation will be based on actual services performed during the grant period and will not exceed the COPS Office consultant/contractor limit of \$650 per day.

CALCULATION: 288 hours @ \$68.75/hour = \$19,800

2) Egan Office of Urban Education and Community Partnerships at DePaul University

The Egan Office of Urban Education and Community Partnerships at DePaul University uses the Asset-Based Community Development (ABCD) model to build community capacity, engage in community asset mapping, and prepare communities to develop and achieve their own community building objectives. It is a participatory process that focuses on the strengths of the community and engages members, organizations and the "indigenous knowledge" within the community. This process assumes that even communities with many needs have assets useful in addressing their needs and concerns.

John Zeigler, Director of the Egan Office of Urban Education and Community Partnerships and colleagues, notably L. Anton Seals, Egan's Neighborhood and Community Partnerships Coordinator, will help CPD identify a pilot District and engage with community leaders and stakeholders in that District to assess community assets, and to ensure that CPD's new community engagement metrics are relevant to the community, and relate to community values and public safety-related community capacities that could be strengthened through enlightened community policing activities. Egan Office and CPD personnel will co-lead this community engagement process. The Egan Office will commit 400 hours of personnel time at an average rate of \$49.50 per hour during the 12-month project period. Compensation will be based on actual services performed during the grant period and will not exceed the COPS Office consultant/ contractor limit of \$650 per day.

CALCULATION: 400 hours @ \$49.50/hour = \$19,800

Consultant Total Costs: \$39,600

CONTRACTS

Chicago Police CLEAR Community Engagement Dashboard. CPD will utilize the services of an appropriate, competitively selected vendor under the City of Chicago's Master Consulting Agreement (MCA) contract framework to develop a *Community Engagement Dashboard* in the Citizen and Law Enforcement Analysis and Reporting (CLEAR) System, one of the largest and most advanced law enforcement technology platforms in municipal policing, with tens of millions of records of data across hundreds of datasets, including a range of systems that facilitate a two-way exchange of information with the community. CLEAR is fully integrated into daily CPD business operations, and this Dashboard will provide CPD supervisors and executives fingertip access to data that defines the extent of community policing activities in a District, as well as the impact of those activities. Project work to define useful Dashboard metrics will contribute to the Department's effort to develop community policing tools and strategies which in turn will help District personnel understand the Department's community policing expectations and how and when to use community policing tools and strategies to meet those expectations.

Project Tasks / Deliverables	Hours
Existing Module Enhancements	
Analysis/Requirements Documentation	24
Meetings to identify existing and new CP metrics needed	22
Community Policing Data Analysis	50
Database Design	50
Data Entry Module Development	40
Community Policing Data Import	40
Community Policing Reporting Module Development	40
Community Policing Report Development	40
Community Policing Summary Page	40
Screen Enhancements	40
Community Policing Maintenance Screens - 4 screens	35
Project team meetings	22
Deliverable sub-total of effort	443
Testing	24
Documentation	10
Deployment	32
Post Production Support	40
Project Total : Community Engagement Dashboard	549

To estimate the total cost of application development for the new Community Engagement Dashboard, an average rate of \$110/hour for all required resources is used.

CALCULATION: 549 hours @ \$110/hour = \$60,390

Total Contractual Costs: \$60,390

Total Consultant/Contracts Cost: \$99,990

F. Other Costs N/A
G. Indirect Costs N/A

Total Project Cost: \$99,990